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177 and modifications fall within the scope of the present invention.

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179 We claim:

- 180 1. An improved power assisted lever arm ratchet which is comprised of a  
181 ratchet handle containing a drive motor, a ratchet extension, a ratchet  
182 extension shaft and a ratchet head.
- 183 2. An improved power assisted lever arm ratchet as described in claim 1 in  
184 which said ratchet extension and ratchet extension shaft are  
185 approximately six to thirty inches in length.
- 186 3. An improved power assisted lever arm ratchet which is comprised of a  
187 ratchet handle containing a drive motor, a removable ratchet extension, a  
188 removable ratchet extension shaft and a ratchet head.
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- 189 4. An improved power assisted lever arm ratchet as described in claim 3 in  
190 which said ratchet extension and ratchet extension shaft are  
191 approximately six to thirty inches in length.
- 192 5. An improved power assisted lever arm ratchet which is comprised of a  
193 ratchet handle containing a drive motor, a plurality of different length  
194 removable ratchet extensions, a plurality of removable ratchet extension  
195 shafts and a ratchet head.
- 196 6. An improved power assisted lever arm ratchet as described in claim 5 in  
197 which said ratchet extensions and ratchet extension shafts range from  
198 approximately six to thirty inches in length.

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- 199        7. An improved power assisted lever arm ratchet which is comprised of a  
200            ratchet handle containing a drive motor fixedly attached to a ratchet  
201            extension, a ratchet extension shaft fixedly attached to said ratchet  
202            handle and a removable ratchet head.
- 203        8. An improved power assisted lever arm ratchet as described in claim 7 in  
204            which said ratchet extension and ratchet extension shaft are  
205            approximately six to thirty inches in length.
- 206        9. An improved power assisted lever arm ratchet which is comprised of a  
207            ratchet head fixedly attached to a ratchet extension, a ratchet extension  
208            shaft fixedly attached to said ratchet head and a removable ratchet  
209            handle containing a drive motor.
- 210        10. An improved power assisted lever arm ratchet as described in claim 9 in  
211            which said ratchet extension and ratchet extension shaft are  
212            approximately six to thirty inches in length.
- 213        11. A ratchet extension and extension shaft with attachment means to permit  
214            said extension and extension shaft to be installed on a conventional power  
215            assisted lever arm ratchet.
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